

Product datasheet for **MC205968**

R3hcc1l (NM_177464) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	R3hcc1l (NM_177464) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	R3hcc1l
Synonyms:	1700036B12Rik; AI450607; C10orf28; D19Erttd386e; GIDRP86; Gidrp88
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC038935
 CCACGCGTCCGGAGAGCGACAGCGTCCCGATTGAAGTGGTGCCATGCAGCAAGAAGCAGAGAGATGTAGA
 GTTCGAACCAAAAGGCCTGACATGGCACTCTATGTACCTAAAGCTCGAAGGGGACAGCTCTCCTCAAGT
 CAAGTGACCAGGAGGAAGGCCACGGGCTCCTGCCTTTGTGCCAAAAGATCAAAAAGAAGTTGTCTTCC
 CCAGAAGATCTCTGCAAGTAAACCTGAGTCCCAGAGACGAGGTGCAGACCATTCTGATAGGAAGGATGTT
 GACTGTAGGGAAGGAAAGAGATCTGCATCACAACCTAAGGAAAGACAGGGGCCACAAAAACAGAATAAG
 AGAAGGCTTTTTCTAAGAAAGGAGCTGAAGAATCCACAGAAGCCTCGTCCCAAGAACATCAACACAGAGC
 TCCCGACGCTGGGATTGTATCTAGTATACCTTTACAAAGACTTTTTAAACCAAGGACATGGACTGTTGG
 GAAGTTCAGACTGCGGGAGCGACAGGACTGGCGGGTGTCTCCATCTCAGTCTTCTCAGAAGTCAAGT
 CTGCTCAGGTTCCAAGCAGACCATTCCAGAATGTGAACTCTGTGATTTCAAGTGGGAACTTTTGTAAA
 TAGAAATTTGAAAGCAGCATTGTAAGTGGCCAAAGTTCAGAGCTAGTCTCCAATTTCTCAAGT
 GTTACCACTCTGCTGAAACCAGATGGTATGGCTATGCCAGTAACACTAAGTTCTGATTCTGAACTGCAC
 CATCCAGTCTGAAACACCAGATGGGATGTCAGAGCACAGTCCCAGGACATCTCTGTGGTTTCTGTTC
 TGGAGTCCAGATGAAGATGTTGATTCACTTTTGTAGACTTTGAAGTTGAGAGTGAGGGTACAGTCAAC
 AGTACAGAGTCTGTCTGGGTCAAAAAGGTGTAGATTCCATTCTTGAGACTGTGGATAACGTTTCTCTTA
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 CTTTTGGAGAGTGCCTTGGGCGATGATCTGGATCCACTGAGGAGATGACAGAGGCTTGCACGACCTAA
 AAAGTGTGAAGAGTTTAAAACAAAAGAGGAAGATTACTCAGAGAGTGTAGTGTGGCATATCATTTC
 TGATTCATCTGTGAAACATCTGTAGATCTAAAAACAACAGACACTTCTCACATAAAGGAAGTAGTGCT
 GTGGAAGAAAGCTGGGAATCTATGTTTAAATGATGATGGTATTGTGTAGATCCGCGTCTTCTACTAGAGT
 TATCTGGGAATGTGAAGAACAGAAAAGCATCCAGGAGCCTAGATTTGATTATTACAGTCATGAACCTCC
 TGATATTGACCTCAGTGAATGTGAATCCCACATGTCATTGAAATTTATGATTTTCTCAAGAATTCGT
 ACAGAAGACCTTTTGGGATTTTCTGCAGTTACCAAAAAGAAAGGATTTGATATTAAGTGGGTAGATGACA
 CACATGCCTTAGGAGTTTTGCCAGCCCAATCACAGCTCGCGATGCCCTGGGTACTAAACATAACCATGGT
 GAAGATCCGGCCCTGTACAGGCCACAAGAGCGGCCAAGGCCAAGCTAGAGCGTGTGCTGAGTTTCTC
 CAGCCAGCAAAGGAACGACCTGAGACTTCAAGCAGCCTTAGCCAGAAGGCTAGTCATCAGTCCCTTGGGG
 TTCGAAGCAAACAGAGCAAACTGAACGGGAAGCAGAGCTCAGGAACTGCAGGAAGCCCGAGAGAGAAA
 ACGGTTGGAAGCCAAGCAACGGGAAGACATCTGGGAAGGCAGAGACCAGTCTGTGGTTTGAATATCAGTT
 CCTGAAAGGAATGAATCCATGAATTTGGGAAATGGTTGATATTCTTGAGACAAGAGGATCTTCCAGAGCT
 GTGCACATGCAGATGAGCATGTTAAAGAAAACATGAACAAAACAGACGACTTGGAGAACGAGGGTCCAGT
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 GAAGCAAATGTAAGCAAACAGGATTCAGCCTGCAGTGTAGGAGTCCGAGGTCCTGGCAGGGCAGG
 GCCCTCCTTAGTACTTCTCAGAGTTGAGAACTGCAGGATGAGGGGCAGCAGTAAGACAGGGAGAGGAAAC
 AGCTCACAGACAGGAGTGCCTGGTGCAGTCCAGCCGTACAGAGACTACACTGCTGGCCAGAACTCCAGA
 GCCCTGAACCGCAGCGCATCGTGGGTGTTTGTCTCAGTGTGTAAGCTTGGGGCCTGGTACTTGG
 GCCTGCACAGCAGCCGGTCTGCTACCTTCTTCTCACAAGGACCAGCCCTAGGAACTGAGTCCCGCT
 CCAGTTTAAATCAGTGATATCTTGTGAGAGGGAAAAATTAAGGCTATTTTATAACATAAAAAAAAAAAAA
 AAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_177464
Insert Size: 2328 bp

OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	BC038935 , AAH38935
RefSeq Size:	3104 bp
RefSeq ORF:	2328 bp
Locus ID:	52013
UniProt ID:	Q8BJM3
Cytogenetics:	19 36.47 cM